

TOWNSEND and TOWNSEND KHOURIE and CREW
Steuart Street Tower
One Market Plaza
San Francisco, CA 94104
(415) 543-9600

PATENT APPLICATION
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the

- ☒ patent application of
☐ design patent application of
☐ continuation-in-part patent application of

Inventor: David J. LOCKHART and Mark S. CHEE

For: SEQUENCING BY HYBRIDIZATION ON HIGH DENSITY PROBE ARRAYS: ENZYMATIC
DISCRIMINATION ENHANCEMENT

Enclosed are:

- ☒ 7 sheet(s) of ☐ formal ☒ informal drawing(s).
☐ An assignment of the invention to _____
☐ A ☐ signed ☐ unsigned Declaration & Power of Attorney.
☒ A ☐ signed ☒ unsigned Declaration.
☐ A Power of Attorney.
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
☐ A certified copy of a _____ application.
☐ Information Disclosure Statement under 37 CFR 1.97.
☐

**In view of the Unsigned Declaration as filed with this application and pursuant to 37 CFR §1.53(d),
Applicant requests deferral of the filing fee until submission of the Missing Parts of Application.**

DO NOT CHARGE THE FILING FEE AT THIS TIME.

Telephone:
(415) 543-9600
APPROFEE.TRN 12/92

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Atty. Docket No. 16528X-86


08/327522

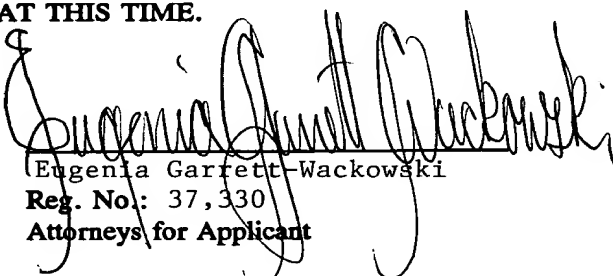
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Date of Deposit October 21, 1994

I hereby certify that this is being deposited with the
United States Postal Service "Express Mail Post Office
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indicated above and is addressed to the Commissioner
of Patents and Trademarks, Washington, D. C. 20231

By


Dana Kane


Eugenia Garrett-Wackowski
Reg. No.: 37,330
Attorneys for Applicant

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- ☐ 7. Other: _____

Applicant must provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123
For CRF submission help, call (703) 308-4212
For PatentIn software help, call (703) 308-6856

Please return a copy of this notice with your response.